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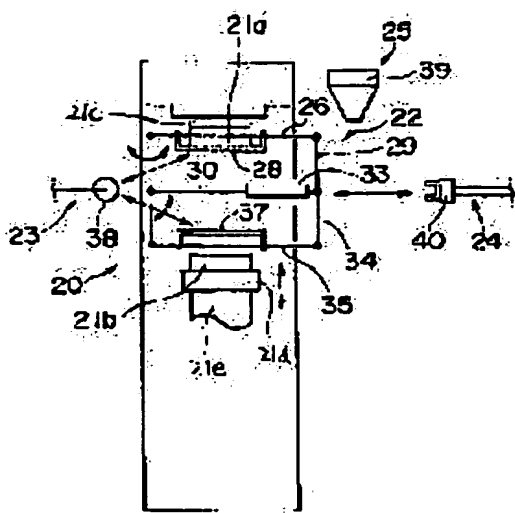
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(54) MOLD DEVICE, MOLD PLATE AND PRESS EQUIPMENT

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(57)Abstract:

PURPOSE: To enable manufacture of a pressure-molded body by a simple operation without causing danger to an operator, by holding a lower pressing plate and an upper pressing plate by a first holding member so that they are separated from each other and by holding a mold plate for the upper pressing plate by a second holding member so that the upper pressing plate and the mold plate are separated from each other.

CONSTITUTION: A lower pressing plate 37, a mold plate 33 having an opening in which a material for molding is filled up and an upper pressing plate 28 are disposed in this sequence

vertically with spaces provided between them. Besides, the lower pressing plate 37 is held for the upper pressing plate 28 by a first holding member 35 so that the lower pressing plate 37 is separated from the upper pressing plate 28, and the mold plate 33 is held for the upper pressing plate 28 by a second holding member 30 so that the mold plate 33 is separated from the upper pressing plate 28. As the result, a mold device is not handled by a manual operation and, accordingly, the mold device causing no danger to an operator can be obtained.

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